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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,838	09/12/2003	Orville C. Huggins	M-620-1-1-1	7851
75	590 05/11/2004		EXAM	INER
JOSEPH J. GRASS			EICKHOLT, EUGENE H	
MONARCH M	ARKING SYSTEMS, IN	NC.		
P.O. Box 608			ART UNIT	PAPER NUMBER
Dayton, OH 45401			2854	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>		
	Application No.	Applicant(s)			
	10/660,838	HUGGINS ET AL.			
Office Action Summary	Examiner	Art Unit			
	Eugene H Eickholt	2854			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	ith the correspondence address	•• '		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a r within the statutory minimum of thir rill apply and will expire SIX (6) MON cause the application to become AE	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communic  BANDONED (35 U.S.C. § 133).	eation.		
Status					
1) Responsive to communication(s) filed on 12 Se	eptember 2003.				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 19-26 is/are pending in the application 4a) Of the above claim(s) is/are withdray  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 19-21 and 26 is/are rejected.  7) ☐ Claim(s) 22-25 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers			,		
9)☐ The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce		by the Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex	·	• • •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureau  * See the attached detailed Office action for a list of	s have been received. s have been received in A ity documents have been ı (PCT Rule 17.2(a)).	Application No received in this National Stage	<b>;</b>		
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No( 5)	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)			
Paper No(s)/Mail Date <u>12-23-03 &amp; 3-4-04</u> .	6) 🔲 Other:	<del>_</del>			

Claims 19 and 26 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Petterutti et al (6010257).

Keypad 20 uses push buttons. See col. 4, lines 26-30. Figure 1 shows keypad 20 on top of the housing. Print head 72 cooperates with platen roll 68 driven by stepper motor 27. See col. 5, lines 13-14 and the fig. 5 printer mechanism print head stepper motor interconnect. Motor 27 is shown in fig. 4 to be below the keys 20 and above the supply roll. Figure 9 shows battery 40 below the supply roll.

This anticipates claim 26. See col. 4, line 38.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 20-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Petterutti et al '257 in view of Goodwin et al.

Petterutti et al does not have supply roll holders movable in unison. Goodwin et al teaches adjustable roll mounting holders 56, 57. The hubs or rolls 142 read on claim 21. See col. 5, lines 46-50 and col. 6 lines 3-10. It would have been obvious to one of ordinary skill in the printing art to have modified Petterutti et al to use the adjustable roll holders of Goodwin et al. Motivation would have been the explicit teaching of Goodwin et al of being able to mount different roll widths. See col. 1, lines 36-38.

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Art Unit: 2854

Claims 22-25 are objected to as being dependent upon a rejected base claim,

but would be allowable if rewritten in independent form including all of the limitations of

the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

A shortened statutory period of 3 months is set to respond.

This application currently names joint inventors. In considering patentability of the

claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various

claims was commonly owned at the time any inventions covered therein were made absent any

evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out

the inventor and invention dates of each claim that was not commonly owned at the time a later

invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c)

and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Any inquiry concerning the specifics of this communication should be directed to Examiner Eickholt, who can be reached Tuesday through Thursday. Inquiries of a general nature

should be directed to the TC2800 receptionist.

Contact numbers:

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